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MINTZ LEVIN COHN FERRIS GLOVSKY AND POPEO PC

Washington
Boston
New York
Reston
New Haven

ORIGINAL

701 Pennsylvania Avenue, N.W. Washington, D.C. 20004 202 434 7300 202 434 7400 fax www.mintz.com

Michael H. Pryor

Direct dial 202 434 7365
mbpryor@mintz.com

October 18,2002

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RECEIVED - FCC

OCT 1 8 2002

BY HAND DELIVERY

Marlene H. Dortch Secretary Federal Communications Commission 445 12th Street, S.W. Washington, DC 20554

Federal Communication Commission

Bureau Office of Secretary

Re: Ex Parte Presentation in the Matter of Review of CC Docket No. 01-338, Review of the Section 251 Unbundling Obligations of Incumbent Local Exchange Carriers; and CC Docket No. 96-98, Implementation of the Local Competition Provisions of the Telecommunications Act of 1996

Dear Ms. Dortch:

On October 16,2002, Jake Jennings of NewSouth Communications and the undersigned met separately with Christopher Libertelli and with Matthew Brill. On October 17, 2002, Jake Jennings and the undersigned met separately with William Maher and Scott Bergmann, with Dan Gonzalez, with Jordan Goldstein, and with Jonathan Cody. The purpose of these meetings was to discuss the importance of DS1 Unbundled loops and the enhanced extended link. In addition, various policies affecting access to the local loop and transport were discussed, including clarifying the scope of ILEC obligations to attach electronics and undertake other modifications to the network in order to derive DS1 loops; clarifying that collocation should not be required to obtain access to loops and EELs; and eliminating co-mingling and use restrictions. The points discussed were consistent with NewSouth comments in the above-captioned proceeding, and the attached materials.

Pursuant to Section 1.1206(b)(2) of the Commission's rules, this letter is being provided for inclusion in the public record of the above-referenced proceeding.

No. of Copies rec'd—C——Liet ABCDE

MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO, P.C.

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Secretary of the Federal Communications Commission Page 2

This letter transmits for inclusion in the public record one copy of the attached material containing confidential business information and two copies redacted for public inspection.

Very truly yours,

Michael H. Pryor

Counsel to NewSouth Communications

Attachments MHP:crl

cc (w/out attachments): Christopher Libertelli

Matthew Brill
Daniel Gonzales
Jordan Goldstein
William Maher
Scott Bergmann
Jonathan Cody



Company Summary

- > Focus on the business/enterprise market in Southern U.S.
 - ◆ 29 sales offices
- > Customer Focus
 - ◆ Facilities-based: Medium to large businesses
 - ◆ UNEp: Smaller, multi-location businesses
- Bundled Services local voice, data services, long distance, Virtual Private Network (VPN)
- Current annual revenue run rate of *REDACTED*
- ➤ 11 of 13 switch markets EBITDA positive
- > NewSouth turned EBITDA positive in April 2002



UNE Foster Investment and Innovation

- ➤ NSC relies on UNE DS1 loops and EELs
- ➤ UNEp small business customers
- ➤ Capital Investment of over *REDACTED*
- Collocation Investment of over *REDACTED*
- Customer Premise Investment of over *REDACTED*
- 2.90% of NSC customers upgraded from analog service to digital broadband
- > NSC investment in "mirco-switch" technology.

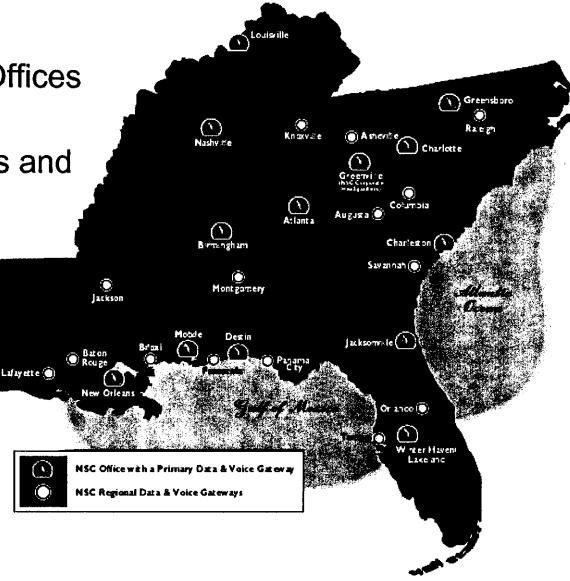


Geographic Footprint

> 29 District Sales Offices

13 Voice gateways and 14 Data gatew 80 End Office 14 Data gateways

Collocations



REDACTED PER PROTECTIVE ORDER DOCKET NOS. 01-338, 96-98, 98-147



Improvement in Revenue Performance

REDACTED



Improvement in EBITDA Performance

REDACTED

m STED PER PROTECTIVE ORDER DOCKET NOS 01638, 96-98, 98-147



> Focus on business/enterprise customers

- Medium to large businesses, focusing on opportunities of greater than 10 lines, with Facilities-based Services
 - ➤ Current facilities customer base averages 16.5 lines per customer
- Small businesses, less than 10 lines, served with UNEp product offering
 - ➤ UNEp currently makes up less than 8% of total revenue and 18% of 2002 forecasted access line sales
 - > UNEp sales primarily for small business/multi-location opportunities
 - ➤ UNEp customer base averages 3.5 lines per customer



Voice Network Architecture

➤ 11 Lucent AnyMedia and 2 Siemens EWSD Voice Gateways

80 End Office Collocations

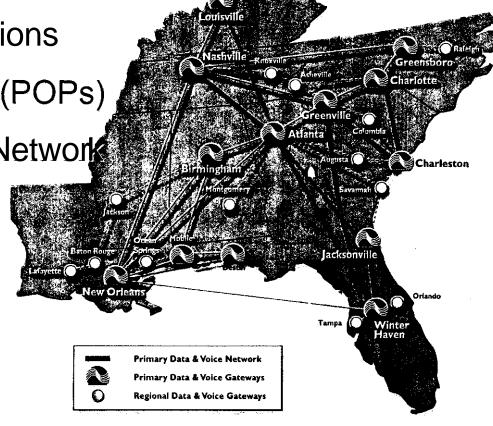
> 72 Points of Presence (POPs)

Distributed Intelligent Network

ORIGINAL > SONET Architecture

> Intercity Fiber Leased from **Third Parties**

➤ SS7 Network



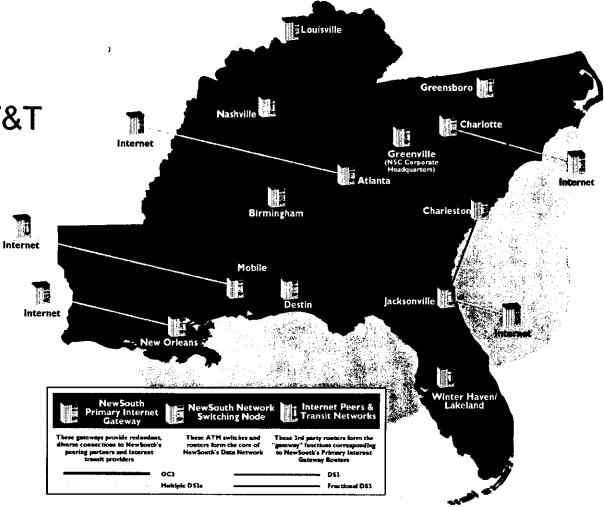


Data Network Architecture

➤ 14 State-of-the-Art New World ATM+ IP

Data Gateways

Connected to AT&T& UUNET



REDACTED PER PROTECTIVE ORDER DOCKET NOS. 01-338, 96-98, 98-147



DSI loops – no alternative to customer premise

- ◆ BOC claims that CLECs "use their own last mile facilities to serve the vast majority of their business customers" are false:
 - Of NewSouth's 8,659 DS1 loops, 0 are self-provisioned and 0 are from third party providers
 - DS1 customer revenues are insufficient to justify building DS1 loop

EEL – viewed as a distance sensitive loop

- Distinction between "line side" transport component of EEL which connects customers to collocation or POP, and "trunk side" transport from collocation to NewSouth's switch.
 - No aggregation on "line side" transport loop and transport component of EEL are both DS1
 - ❖ Aggregation/Grooming efficiencies available on "trunk side" transport (i.e., DS1 to DS3).
 - ❖ No alternatives on "line side", few alternatives on "trunk side"

Special Access is not a substitute

- Materially increases cost (see next slide).
- Puts CLEC at mercy of ILEC pricing decisions
- No performance requirements
- Eviscerates UNE obligations

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Special Access – EEL Comparison

LATA 420 Asheville, NC Density Zone 2							•
Element!	EEL USOCs		EEL Rate SPA USOCs	SP	A 2yr. Rate	SF	PA 5yr. Rate
Channel Term (DSI Loop)	USLXX	\$	84.36 TMECS	\$	126.00	\$	123.00
Mileage @ 10 miles!	1L5XX	\$	5.80 i 1L5XX	Š	135.00	\$	105.00
InterofficeChannel Fixed	U1TF1	\$	71.29 1L5XX	\$	75.00	\$	70.00
COLO Cross Connects	PE1PG, P <u>E</u> IPI	\$	3.13	!			
Ring Cross Connect on Muxed DS3	1PQE1		, 1PQE1	\$	12.00	\$	12.00
Total:		\$	164.58	\$	348.00	\$	310.00
28 DS1 Multiplexing;	MQ3	\$	226.81 MQ3CO	\$	490.00	\$	450.00
24 DSO Multiplexing	MQ1	\$	177.72 MQ1	\$	171.00	\$	167.00

LATA 474 Knoxville. TN Density Zone 2

EEL USOCs	EEL Rate		SPA USOCs	SPA 2yr. Rate		SPA 5yr. Rate	
USLXX	\$	75.40	TMECS	\$	126.00	\$	123.00
1L5XX	\$	3.60	1L5XX	\$	135.00	\$	105.00
U1TF1	\$	77 86	1L5XX	\$	75.00	\$	70.00
PE1PG, PEIPI	\$	2 71					
1PQE1			1PQE1	\$	12.00	\$	12.00
	\$	159.57		\$	348.00	\$	310.00
MQ3 MQ1	\$ \$		•	\$ \$	490.00 171.00	\$ \$	450.00 167.00
	USLXX 1L5XX U1TF1 PE1PG, PEIPI 1PQE1	USLXX \$ 1L5XX \$ U1TF1 \$ PE1PG, PEIPI \$ 1PQE1 \$	USLXX \$ 75.40 1L5XX \$ 3.60 U1TF1 \$ 77.86 PE1PG, PEIPI \$ 2.71 1PQE1 \$ 159.57 MQ3 \$ 222.98	USLXX \$ 75.40 TMECS 1L5XX \$ 3.60 1L5XX U1TF1 \$ 77.86 1L5XX PE1PG, PEIPI \$ 2.71 1PQE1 1PQE1 \$ 159.57 MQ3 \$ 222.98 MQ3CO	USLXX \$ 75.40 TMECS \$ 1L5XX \$ 3.60 1L5XX \$ U1TF1 \$ 77.86 1L5XX \$ PE1PG, PEIPI \$ 2.71 1PQE1 1PQE1 \$ \$ 159.57 \$ MQ3 \$ 222.98 MQ3CO \$	USLXX \$ 75.40 TMECS \$ 126.00 1L5XX \$ 3.60 1L5XX \$ 135.00 U1TF1 \$ 77.86 1L5XX \$ 75.00 PE1PG, PEIPI \$ 2.71 1PQE1	USLXX \$ 75.40 TMECS \$ 126.00 \$ 1.5XX \$ 3.60 1L5XX \$ 135.00 \$ U1TF1 \$ 77.86 1L5XX \$ 75.00 \$ PE1PG, PEIPI \$ 2.71 1PQE1 \$ 12.00 \$ 159.57 \$ 348.00 \$ MQ3 \$ 222.98 MQ3CO \$ 490.00 \$

LATA440 Savannah, GA Density Zone 2

	Element	EEL USOCs		EEL Rate	SPA USOCs	SPA	2yr. Rate	SP	A 5yr. Rate
	Channel Term (DS1 Loop)'	USLXX	\$	64.13	TMECS	\$	126.00	\$	123.00
	Mileage@ 10 miles	1L5XX	\$	4.50	1L5XX	\$	135.00	\$	105.00
	InterOffice Channel Fixed	U1TF1	\$	78.47	1L5XX	\$	75.00	\$	70.00
	COLO Cross Connects	PE1PG, PEIPI	\$	2.33		ı			
	Ring Cross Connect on Muxed DS3	1PQE1			1PQE1	\$	12.00	\$	12.00
	Total:		\$	149.43		\$	348.00	\$	310.00
			!						
	28 DS1 Multiplexing	MQ3		182.04	MQ3CO	\$	490.00	\$	450.00
	24 DSO Multiplexing:	MQ1	\$	126.22	MQ1	\$	171.00	\$	167.00

REDACTED PER PROTECTIVE ORDER DOCKET NOS. 01-338.96-98.98-147



Access to UNEs without collocation

- Existing rules require any technically feasible method of accessing UNEs collocation is not sole method.
- Technically feasible to cross-connect loops/EELs to transport at a CLEC POP in an ILEC CO (i.e., channel facility assignment on cross-connect block).
- Collocation imposes unnecessary costs (e.g., \$500,000 for first three years of collocation).

Lack of Facilities

 ILECs should be required to attach electronics and undertake cabling modifications needed to derive DS1 loop.

Eliminate Comingling Ban

 CLECs must be able to connect UNEs to other UNEs, to special access, to third party providers, or to self-provisional elements.

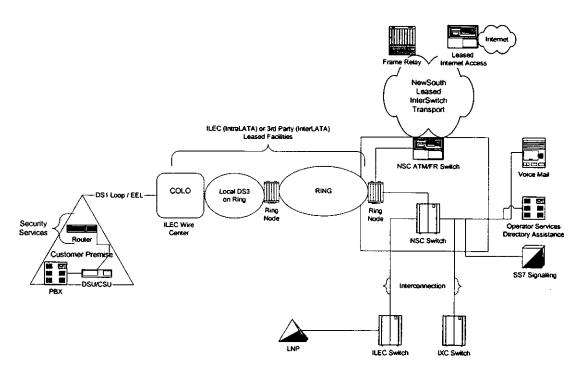
Eliminate Use Restrictions

- As long as impairment is shown, the 1996 Act does not permit restrictions on the use of the UNE.
- No restrictions on new combinations.

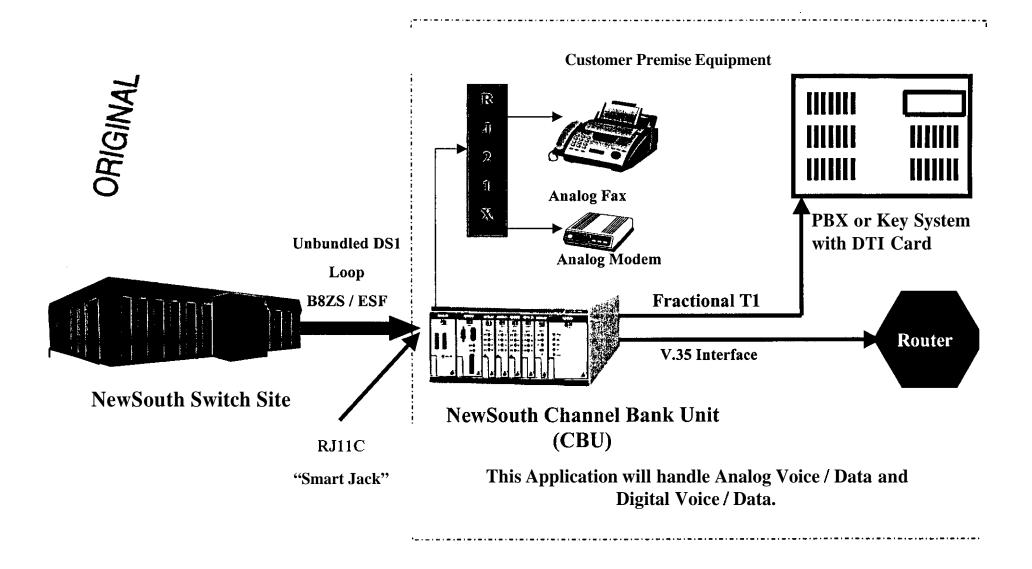
Stand Alone Loop Conversions



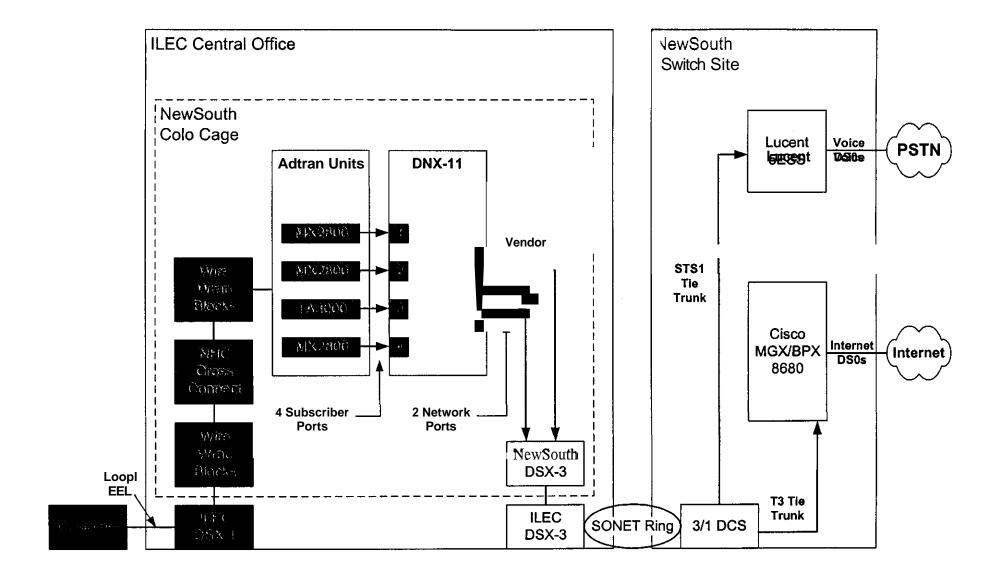
NewSouth Network Elements & Architecture OF THE SECRETARY (Local Loop to Collocation)



Customer Premise Equipment



NewSouth Collocated Equipment



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OFFICE OF THE SECRETARY



Triennial Review

Oc ber 2002

Redacted per Protective Order Docket Nos. 01-338, 96-98, 98-147





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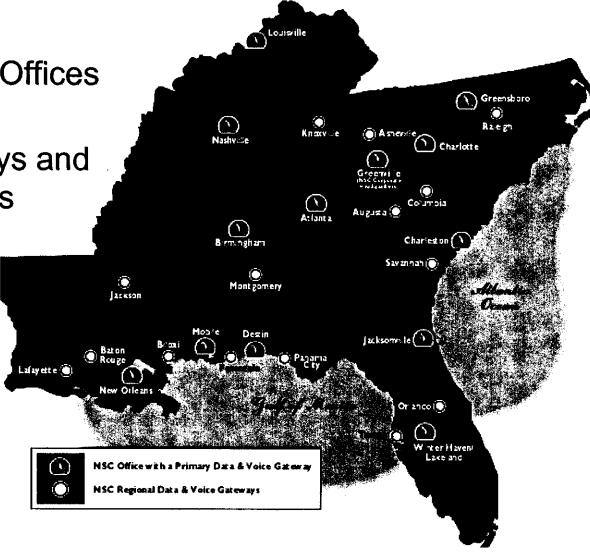


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➤ 80 End Office Collocations





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REDACTED



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REDACTED PER PROTECTIVE ORDER DOCKET NOS. 04-3≥8, 96-98, 98-147





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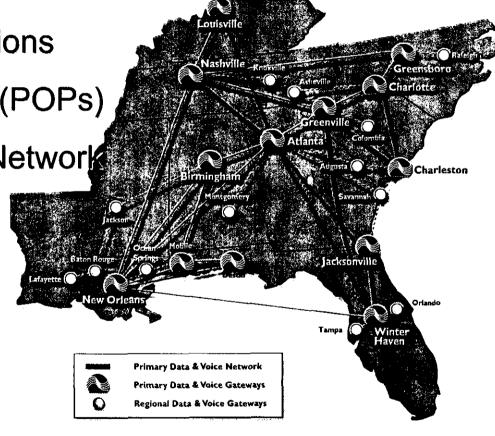
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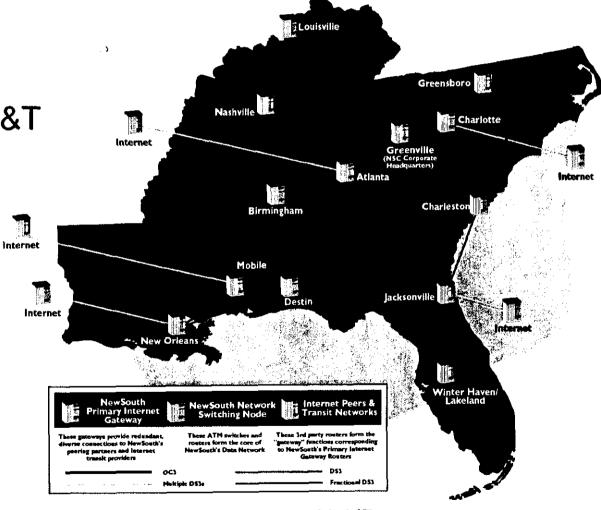


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1L5XX 1L5XX	\$ 75.00	\$ 105.0 \$ 70.0 \$
HQ3CO	\$ 490.00	\$ 450.0
		•
		•
		•
		•
		•
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•		1
2		
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1PQE1		\$ 12.0
		\$ 310.0
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MO3CO	- 100.00	_
	1L5XX 1 1PQE1 MQ3CO	¹ 1PQE1 \$ 12.00 \$ 348.00

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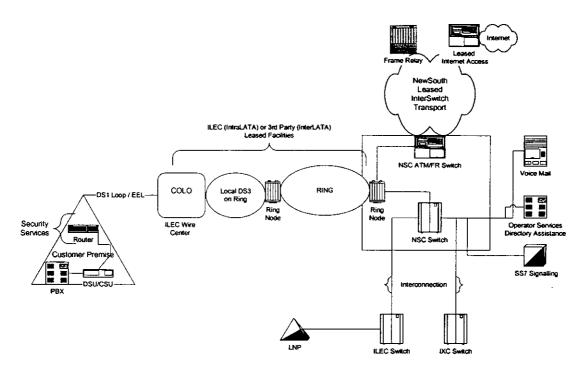
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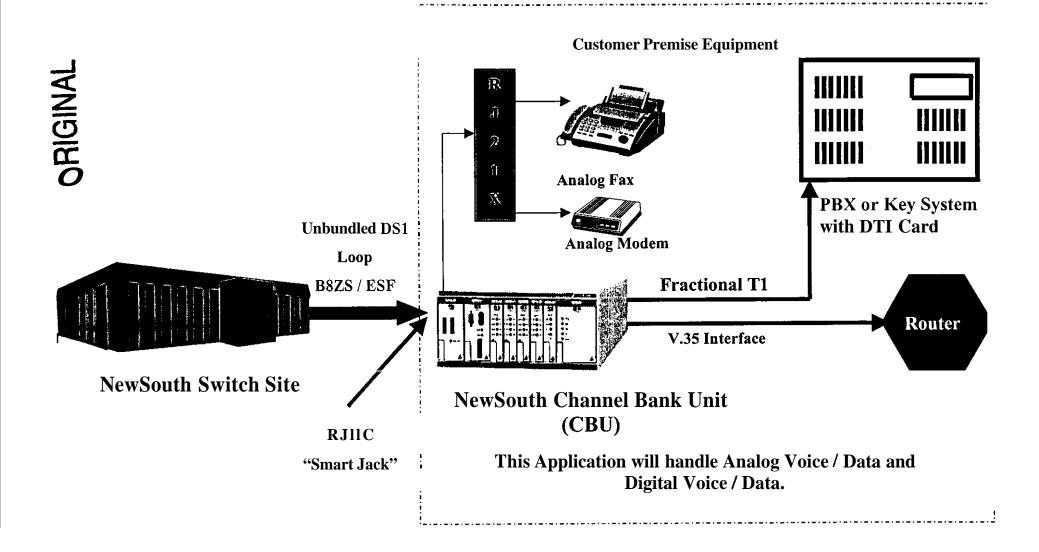
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OFFICE OF THE SECRETARY

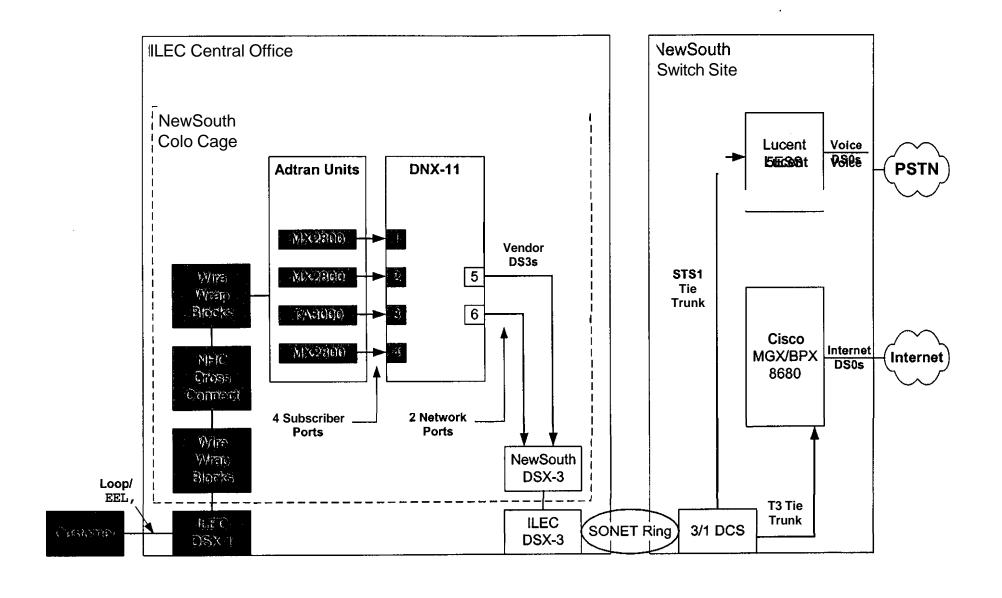
NewSouth Network Elements & Architecture (Local Loop to Collocation)



Customer Premise Equipment



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